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RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/020,269

DATE: 01/18/2002 TIME: 09:20:29

Input Set : N:\Crf3\RULE60\10020269.raw
Output Set: N:\CRF3\01182002\J020269.raw

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              Stratton, Charles W.
      3 <120> TITLE OF INVENTION: IDENTIFICATION OF ANTIGENIC PEPTIDE
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      6 <140> CURRENT APPLICATION NUMBER: 10/020,269
      7 <141> CURRENT FILING DATE: 2001-12-14
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DATE: 01/18/2002

TIME: 09:20:29

Input Set : N:\Crf3\RULE60\10020269.raw Output Set: N:\CRF3\01182002\J020269.raw 49 <212> TYPE: PRT 50 <213> ORGANISM: Chlamydia pneumoniae 51 <400> SEQUENCE: 5 Pro Ser Glu Thr Ser Thr Thr Glu Lys 52 53 55 <210> SEQ ID NO: 6 56 <211> LENGTH: 8 57 <212> TYPE: PRT 58 <213> ORGANISM: Chlamydia pneumoniae 59 <400> SEQUENCE: 6 Lys Pro Ala Asp Gly Ser Asp Val 60 61 1 63 <210> SEQ ID NO: 7 64 <211> LENGTH: 11 65 <212> TYPE: PRT 66 <213> ORGANISM: Chlamydia pneumoniae 67 <400> SEQUENCE: 7 Asn Gly Gln Lys Lys Pro Leu Tyr Leu Tyr Gly 69 5 71 <210> SEQ ID NO: 8 72 <211> LENGTH: 19 73 <212> TYPE: PRT 74 <213> ORGANISM: Chlamydia pneumoniae 75 <400> SEQUENCE: 8 Ser Asp Val Pro Asn Pro Gly Thr Thr Val Gly Gly Ser Lys Gln Gln 77 1 5 10 78 Gly Ser Ser 80 <210> SEQ ID NO: 9 81 <211> LENGTH: 15 82 <212> TYPE: PRT 83 <213> ORGANISM: Chlamydia pneumoniae 84 <400> SEQUENCE: 9 His Met Phe Asn Thr Glu Asn Pro Asp Ser Gln Ala Ala Gln Gln 86 10 88 <210> SEQ ID NO: 10 89 <211> LENGTH: 9 90 <212> TYPE: PRT 91 <213> ORGANISM: Chlamydia pneumoniae 92 <400> SEQUENCE: 10 93 Asp Asp Ala Glu Asn Glu Thr Ala Ser 96 <210> SEQ ID NO: 11 97 <211> LENGTH: 16 98 <212> TYPE: PRT 99 <213> ORGANISM: Chlamydia pneumoniae 100 <400> SEQUENCE: 11 101 Lys Glu Glu Asp Lys Lys Arg Glu Ala Ser Asp Ala Lys Asn Glu 102 104 <210> SEQ ID NO: 12

RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/020,269

RAW SEQUENCE LISTING DATE: 01/18/2002 PATENT APPLICATION: US/10/020,269 TIME: 09:20:29

Input Set : N:\Crf3\RULE60\10020269.raw
Output Set: N:\CRF3\01182002\J020269.raw

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139 <211> LENGTH: 8
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RAW SEQUENCE LISTING DATE: 01/18/2002 PATENT APPLICATION: US/10/020,269 TIME: 09:20:29

Input Set : N:\Crf3\RULE60\10020269.raw
Output Set: N:\CRF3\01182002\J020269.raw

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172 <212> TYPE: PRT
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174 <400> SEQUENCE: 20
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182 <400> SEQUENCE: 21
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184
186 <210> SEQ ID NO: 22
187 <211> LENGTH: 16
188 <212> TYPE: PRT
189 <213> ORGANISM: Chlamydia pneumoniae
190 <400> SEQUENCE: 22
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195 <211> LENGTH: 14
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198 <400> SEQUENCE: 23
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200
202 <210> SEQ ID NO: 24
203 <211> LENGTH: 14
204 <212> TYPE: PRT
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206 <400> SEQUENCE: 24
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RAW SEQUENCE LISTING DATE: 01/18/2002 PATENT APPLICATION: US/10/020,269 TIME: 09:20:29

Input Set : N:\Crf3\RULE60\10020269.raw
Output Set: N:\CRF3\01182002\J020269.raw

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227 <211> LENGTH: 7
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229 <213> ORGANISM: Chlamydia pneumoniae
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235 <211> LENGTH: 15
236 <212> TYPE: PRT
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244 <212> TYPE: PRT
245 <213> ORGANISM: Chlamydia pneumoniae
246 <400> SEQUENCE: 29
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251 <211> LENGTH: 16
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253 <213> ORGANISM: Chlamydia pneumoniae
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260 <212> TYPE: PRT
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270 <400> SEQUENCE: 32
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VERIFICATION SUMMARY

PATENT APPLICATION: US/10/020,269

DATE: 01/18/2002 TIME: 09:20:30

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